## Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application.

## **Listing of Claims:**

- 1.-22. (CANCELED)
- 23. (ORIGINAL) An in-band-flat-group-delay type dielectric filter, comprising: a plurality of dielectric resonators,
- a main circuit formed of series coupling capacitors, with which the dielectric resonators are coupled to one another; and

an auxiliary circuit for coupling the main circuit to capacitors by bypass coupling, wherein both deviations in group delay time and in amplitude between input/output terminals fall within specified certain deviation values, respectively, at the same time at a center frequency and within a specified frequency band around the center frequency.

24. (ORIGINAL) The in-band-flat-group-delay type dielectric filter according to claim 23, wherein the auxiliary circuit includes parallel bypass capacitors and series bypass capacitors; two of the series coupling capacitors connect between the adjacent dielectric resonators; each one end of the parallel bypass capacitors is connected to a junction between the two of the series coupling capacitors; and

the other ends of the adjacent parallel bypass capacitors are connected to be short circuited or via at least one of the series bypass capacitors.

25. (ORIGINAL) The in-band-flat-group-delay type dielectric filter according to claim 23, wherein the auxiliary circuit includes parallel bypass capacitors and series bypass capacitors;

one of the series coupling capacitors connects between the adjacent dielectric resonators; each one end of the parallel bypass capacitors is connected to a junction between the series coupling capacitors; and

the other ends of the adjacent parallel bypass capacitors are connected to be short circuited or via at least one of the series bypass capacitors.

- 26. (CURRENTLY AMENDED) The in-band-flat-group-delay type dielectric filter according to claim 24 or 25, wherein at least one of the parallel bypass capacitors is opened.
- 27. (CURRENTLY AMENDED) The in-band-flat-group-delay type dielectric filter according to claim 24 or 25, wherein at least one of the series bypass capacitors is short circuited.
- 28. (CURRENTLY AMENDED) The in-band-flat-group-delay type dielectric filter according to any one of claim[[s]] 23 to 25, wherein frequency characteristics in group delay have a peak value at a lower edge of a passband in amplitude transfer characteristics and uniform-group-delay frequency characteristics within the passband; and in a higher frequency band than an upper edge of the passband, the frequency characteristics in group delay frequency characteristics do not increase from a uniform group delay time within the passband but decrease.
- 29. (CURRENTLY AMENDED) A linearized amplifier, including a dielectric filter according to any one of claim[[s]] 1, 15, and 18 to 25 23, wherein a group delay time in a distortion compensating circuit is regulated by the dielectric filter.

- 30. (ORIGINAL) The linearized amplifier according to claim 29, wherein the distortion compensating circuit is a feedforward-type distortion compensating circuit.
- 31. (ORIGINAL) The linearized amplifier according to claim 29, wherein a uniform-groupdelay frequency band width in the dielectric filter is at least three times as wide as a bandwidth required for the linearized amplifier.
- 32. (ORIGINAL) A linearized amplifier, including a dielectric filter according to claim 26, wherein a group delay time in a distortion compensating circuit is regulated by the dielectric filter.
- 33. (ORIGINAL) The linearized amplifier according to claim 32, wherein the distortion compensating circuit is a feedforward-type distortion compensating circuit.
- 34. (ORIGINAL) The linearized amplifier according to claim 32, wherein a uniform-group-delay frequency band width in the in-band-flat-group-delay type dielectric filter is at least three times as wide as a bandwidth required for the linearized amplifier.
- 35. (ORIGINAL) A linearized amplifier, including a dielectric filter according to claim 27, wherein a group delay time in a distortion compensating circuit is regulated by the dielectric filter.

- 36. (ORIGINAL) The linearized amplifier according to claim 35, wherein the distortion compensating circuit is a feedforward-type distortion compensating circuit.
- 37. (ORIGINAL) The linearized amplifier according to claim 35, wherein a uniform-group-delay frequency band width in the in-band-flat-group-delay type dielectric filter is at least three times as wide as a bandwidth required for the linearized amplifier.
- 38. (ORIGINAL) A linearized amplifier, including a dielectric filter according to claim 28, wherein a group delay time in a distortion compensating circuit is regulated by the dielectric filter.
- 39. (ORIGINAL) The linearized amplifier according to claim 38, wherein the distortion compensating circuit is a feedforward-type distortion compensating circuit.
- 40. (ORIGINAL) The linearized amplifier according to claim 38, wherein a uniform-group-delay frequency band width in the in-band-flat-group-delay type dielectric filter is at least three times as wide as a bandwidth required for the linearized amplifier.